## IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application. An identifier indicating the status of each claim is provided.

## Listing of Claims

(Currently Amended) A shot-image-recording system comprising:

a shooting device for shooting an object; and

a signal-recording device for recording in a recording medium an image signal obtained by shooting the object with the shooting device.

wherein said shooting device comprises:

shooting means for generating from a shot image [[an]] a first image signal having a shooting frame rate from a shot image;

frame-addition-processing means for adding a frame on the basis of one or more frames to the first image signal generated by the shooting means to obtain [[an]] a second image signal having an output frame rate in which the shot image is contained at a variable frame rate and outputting said second image signal having the output frame rate and a validity signal indicating a frame of the first image signal having the variable frame rate in said second image signal having the output frame rate: and

shooting control means for controlling operations of the shooting means and the frame-addition-processing means on the basis of a frame-rate-setting signal, to control varying of vary the shooting frame rate and/or switching of vary the number of [[add]] frames in the frame addition to be added to the first image signal so that the variable frame rate may be set to a frame rate based on the frame-rate-setting signal, and

Frommer Lawrence & Haug LLP 745 Fifth Avenue New York, NY 10151 212-588-0800 wherein the signal-recording device comprises:

storage means for storing the second image signal temporarily;

storage control means for selecting an image signal of the image having

the variable frame rate from among the second image signal having the output frame rate on the

basis of said validity signal and storing it in the storage means;

recording means for recording a signal in the recording medium; and

recording control means for recording the second image signal stored in

the storage means in the recording medium intermittently at a predetermined recording frame

rate in accordance with a signal quantity of the second image signal stored in the storage means.

 (Original) The shot-image-recording system according to claim 1, wherein the recording control means uses a phase difference between a write position and a read position for

the signal as the signal quantity of the image signal stored in the storage means.

(Original) The shot-image-recording system according to claim 1,

wherein the signal-recording device further comprises image compression

means;

wherein the image compression means compresses the image signal of the image

having the variable frame rate; and

wherein the storage control means stores the compressed image signal in the

storage means.

(Original) The shot-image-recording system according to claim 1,

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wherein the shooting control means generates additional information relevant to the image having the variable frame rate; and

wherein the storage control means stores the image signal of the image having the variable frame rate and the additional information in the storage means.

- (Original) The shot-image-recording system according to claim 1, wherein the image signal having the output frame rate is a signal of a common data rate (CDR) system.
- 6. (Currently Amended) A signal-recording device for recording a signal using an image signal having an output frame rate in which an image having a variable frame rate is contained and a validity signal indicating a frame of the image having the variable frame rate with respect to the image signal, comprising:

storage means for storing the image signal temporarily;

storage control means for selecting the image signal of the image having the variable frame rate from among the image signal on the basis of the validity signal and storing it in the storage means;

recording means for recording the <a href="mage">image</a> signal in the recording medium; and recording control means for recording the <a href="mage">image</a> signal stored in the storage means in the recording medium intermittently at a predetermined recording frame rate in accordance with a signal quantity of the image signal stored in the storage means.

(Original) The signal-recording device according to claim 6, wherein the
recording control means uses a phase difference between a write position and a read position for

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the signal as the signal quantity of the image signals stored in the storage means.

8. (Original) The signal-recording device according to claim 6, further comprising

image compression means,

wherein the image compression means compresses the image signal of the image

having the variable frame rate; and

wherein the storage control means stores the compressed image signal in the

storage means.

(Original) The signal-recording device according to claim 6, wherein the image

signal having the predetermined output frame rate is a signal of a common data rate (CDR)

system.

10. (Currently Amended) A signal-recording method for recording a signal using an

image signal having an output frame rate in which an image having a variable frame rate is

contained and a validity signal indicating a frame of the image having the variable frame rate

with respect to this image signal, said method comprising the steps of:

selecting the image signal of the image having the variable frame rate from

among the image signal on the basis of the validity signal and storing it in the storage means;

and

recording the image signal stored in the storage means in the recording medium

intermittently at a predetermined recording frame rate in accordance with a signal quantity of

the image signal stored in the storage means.

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- 11. (Original) The signal-recording method according to claim 10, wherein a phase difference between a write position and a read position for the signal is used as the signal quantity of the stored image signal.
- 12. (Original) The signal-recording method according to claim 10, further comprising the step of compressing the image signal of the image having the variable frame rate, and storing the compressed image signal in the storage means.
- 13. (Original) The signal-recording method according to claim 10, wherein the image signal having the output frame rate is a signal of a common data rate (CDR) system.